IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/666,008

Filing Date:

September 17, 2003

Applicant:

William H. Pettit et al.

Group Art Unit:

1745

Examiner:

Julian A. Mercado

Title:

METHOD AND APPARATUS FOR HYDROGEN

DETECTION AND DILUTION

Attorney Docket: 8540G-000211 (GP-303505)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

SUPPLEMENTAL AMENOMENT

Sir:

Please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 14 of this paper.